UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/14/2004

EXAMINER

Friedrich Kueffner Suite 910

317 Madison Avenue New York, NY 10017 DERAKSHANI, PHILIPPE

ART UNIT

PAPER NUMBER

3754

DATE MAILED: 04/14/2004

1	APPLICATION NO.	N NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/619 164	07/11/2003	Ettore Masuzzo	KN-60	6765

TITLE OF INVENTION: DOUBLE-ACTING PUMP FOR EJECTING A PRODUCT FROM A CONTAINER

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$665	\$300	\$965	07/14/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further corr indicated unless corrected b maintenance fee notification	elow or directed otherwise	Patent, advance or in Block 1, by (a	ders and notifice) specifying a r	ation of maintenance new correspondence a	e fees will be mailed to the current address; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590 04/14/2004				Fee(s) Transmi	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Friedrich Kueffne Suite 910 317 Madison Avent	er ue			I hereby certify States Postal S addressed to the transmitted to the	Certificate of Mailing or Trans y that this Fee(s) Transmittal is bein ervice with sufficient postage for fir he Mail Stop ISSUE FEE address the USPTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile		
New York, NY 100)1 <i>1</i>		•			(Depositor's name)		
						(Signature)		
						. (Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/619,164	07/11/2003		Ettore Ma	suzzo	KN-60	6765		
TITLE OF INVENTION: DO	OUBLE-ACTING PUMP F	OR EJECTING A	PRODUCT FR	OM A CONTAINER				
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FE	E TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	YES	\$665		\$300	\$965	07/14/2004		
EXAM	INER	ART UN	IIT T	CLASS-SUBCLASS	s			
DERAKSHAN	NI, PHILIPPE	3754		222-321900				
Address form PTO/SB/12 "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required.	ence address (or Change of C 22) attached. on (or "Fee Address" Indicator more recent) attached. Use	Correspondence tion form e of a Customer	will be printed.					
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGNE	an assignee is identified be d to the USPTO or is being s	low, no assignee d submitted under se	lata will appear parate cover. Co	on the natent. Inclusi	ion of assignee data is only appropri n is NOT a substitute for filing an ass OR COUNTRY)	ate when an assignment has ignment.		
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pat	ent); 🚨 individua	al Corporation or other private g	roup entity		
4a. The following fee(s) are o	enclosed:	41	o. Payment of Fe					
☐ Issue Fee ☐ Publication Fee				he amount of the fee(s credit card. Form PT(•			
	Copies		, ,		ed by charge the required fee(s), or	credit any overpayment, to		
Director for Patents is reques	sted to apply the Issue Fee a	nd Publication Fee	Deposit Accou		enclose an extra c y paid issue fee to the application ide			
(Authorized Signature)		(Date)						
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	1 Publication Fee (if requir a registered attorney or ag cords of the United States Pa	ed) will not be ac ent; or the assign- atent and Trademan	cepted from an ee or other par rk Office.	yone ty in				
case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner Under the Paperwork Rec	es to complete, including g	athering, preparing III vary depending require to comple to the Chief Information of Commerce, ATED FORMS TO ginia 22313-1450.	g, and submitting upon the indivite this form a mation Officer, Alexandria, Vir. THIS ADDR	g the idual nd/or U.S. ginia ESS.				



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/619,164 07/11/2003		Ettore Masuzzo	KN-60	6765	
7590 04/14/2004			EXAMINER		
Friedrich Kueffn	er		DERAKSHANI, PHILIPPE		
Suite 910 317 Madison Aver	nia		ART UNIT	PAPER NUMBER	
New York, NY 10			3754	*	
			DATE MAILED: 04/14/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.